PTO/S8/01 (05-08)

Approved for use through 06/30/2010, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attorney Docket

Doc Code: OATH

| DECLARATION FOR UTILITY OR | Number | DE04 0001 US1 | | |
|--|---|--|--|--|
| DESIGN | First Named Inventor | GRABOWSKI, STEFAN PETS | | |
| PATENT APPLICATION | COMPLETE IF KNOWN | | | |
| (37 CFR 1.63) | Application Number | 10/585, 063 | | |
| Declaration | Filing Date | 06/29/2006 | | |
| Submitted OR Submitted after Initial Submitted After Initial Filing (surcharge | Art Unit | | | |
| Filing (37 CFR 1.16 (f)) required) | Examiner Name | | | |
| | | | | |
| I hereby declare that: (1) Each inventor's residence, mailing and (2) I believe the inventor(s) named below to be the original for which a patent is sought on the invention entitled: | address, and citizenship are I and first inventor(s) of the | e as stated below next to their name; subject matter which is claimed and | | |
| TRANSISTOR WITH QUANTUM DOTS IN ITS TUNNE | LLING LAYER | | | |
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| CTU. J.M. | - Land | | | |
| the application of which | ne Invention) | | | |
| is attached hereto | | | | |
| OR | | | | |
| ✓ was filed on (MM/DD/YYYY) 12/22/2004 | as United States Appl | ication Number or PCT International | | |
| Application Number PCT/IB2004/052905 and was amend | led on (MM/DD/YYYY) | (if ap plicable). | | |
| I hereby state that I have reviewed and understand the content amended by any amendment specifically referred to above. | ts of the above identified ap | plication, including the claims, গ্ৰহ | | |
| I acknowledge the duty to disclose information which is mar continuation-in-part applications, material information which b and the national or PCT international filing date of the continua | ecame available between t | fined in 37 CFR 1.56, including for he filing date of the prior application | | |
| Authorization To Permit Access To Application by P | articipating Offices | | | |
| If checked, the undersigned hereby grants the USPTO at Patent Office (JPO), and any other intellectual property office identified application is filed access to the above-identified parnot be checked if the applicant does not wish the EPO, JPO, claming priority to the above-identified application is filed to have | es in which a foreign application. See 37 C or other intellectual property | cation claiming priority to the above- FR 1.14(c) and (h). This box should y office in which a foreign application | | |
| In accordance with 37 CFR 1.14(h)(3), access will be provided above-identified application, 2) any foreign application to which the second of the foreign application that satisfies the | ch the above-identified appl | ication claims priority under 35 USC } | | |

[Page 1 of 3]

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filling the Authorization to

above-identified US application, and 3) any U.S. application from which benefit is sought in the above-identified application

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPUSITION FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Permit Access to Application by Participating Offices.

PTO/SB/01 - C6-08)

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| DECLARATION — Utility or Design Patent Application | | | | | | |
|--|----------------|-------------------------------------|----------------------------|---------------------------------|--|--|
| | <u> </u> | | | | | |
| Claim of Foreign Priority | Benefits | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES NO | | |
| 04100011.8 | EP | 01/06/2004 | | | | |
| Additional foreign ap | plication numb | pers are listed on a suppleme | ntal priority data sheet F | 'TO/SB/02B attached hereto. | | |

[Page 2 of 3]

DECLARATION — Utility or Design Patent Application

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| identity theft. Personal informations credit card authorization form Papplication. If this type of personal information application is available CFR 1.213(a) is made in the application by the application of the application authorization forms PTO-20 available. Petitioner/applicant is into the Privacy Act system of Documents not retained in an apply application of the Privacy Act system of Documents not retained in an apply application of the Privacy Act system of Documents not retained in an apply application of Documents and retained in an apply application of Documents and retained to the statements and the like so mainly applications. | TO-2038 submitted for particular particular information is included from the documents before from the documents before to the public after publicipalication) or issuance of a location is referenced in a particular particular in a particu | ayment purposed in document fore submitting cation of the a separate Furl published application form the rope COMMERO PTO-2038) are sfer Profiles. The commendation of these statements in the separate inserting of imprison of imprison in the purpose of the separate inserting of imprison of imprison in the separate inserting of imprison in the separate in the sep | es) is never s submitted them to the poplication (u hermore, the cation or an not retaine acord of a p E, COMME s placed into ledge are i ements we omment, or | required by the to the USPTO, USPTO. Petition nless a non-public record from an Issued patent (at in the application RCE-PAT-7, Systothe Privacy Acturue and that all are made with both, under 18 | e USPTO petitioners ner/application recipitation recipitation recipitation file and the same (such as stem name system of stateme the known petitional statements and p | to support a petition or an /applicants should consider nt is advised that the record juest in compliance with 97 and application may also be \$ 1.14). Checks and credit it therefore are not publicly the PTO/SB/01) are placed in Patent Application Files. If COMMERCE/PAT-TM-10, ints made on information Medge that willful false. |
| NAME OF SOLE OR FIRST I | | Ар | etition has | een filed for th | | |
| Given Name (first and middle STEFAN PETER | [if any]) | | | Family Name | | ne |
| Inventor's Signature | L. S. C. | | | GRABOWSI | \ <u>\</u> | Date August (K. Zoog |
| Residence: City AACHEN | State | | Country DE | y popular e constituir de la constituir de | Citizens | ship |
| Mailing Address BENEDIKTINERSTR. 12 | | | ······ | | 1 | |
| City AACHEN | State | - Company | Zip 520 | 966 | 1 | Country DE |
| Additional inventors or a legal n | poresentative are boing named | on the 1 | Suppleme | ntal sheet(s) PTO/S | 66/02A or 03 | PLR stached hereto. |

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- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
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| DECLARATION | 0000 | ADDITIONA Supplemental | AL INVENTOR(S) Sheet | P: | age 3 of 1 | |
|---|--------|--|---------------------------|-------------|--|--|
| Name of Additional Joint Inventor, if an | v: | A petition | n has been filed for this | · | M | |
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| CORNELIS REINDER | | Family Name or Surname RONDA | | | | |
| Inventor's Cornellia Ren | rdes R | onda | | Date | , 2008/08/11 | |
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| Name of Additional Joint Inventor, if any | /: | A petition | has been filed for this u | | | |
| Given Name (first and middle (if any)) | | Family Name or Surname | | | | |
| | | | - | | | |
| Inventor's Signature | | | | Date | ************************************** | |
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| Name of Additional Joint Inventor, if any | | | inventor | | | |
| Given Name (first and middle (if any)) | | Family Name or Surname | | | | |
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| Inventor's Signature | | · · · · · · · · · · · · · · · · · · · | | Date | | |
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